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Advanced Keyword Query for: "GDPfucose synthetase" OR "gdp-fucose  
 synthetase" OR "gdp fucose synthetase"

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☒ 1bsv



GDP-FUCOSE SYNTHETASE FROM  
 ESCHERICHIA COLI COMPLEX WITH  
 NADPH



*Characteristics*

Release Date: 26-Aug-1999 Exp. Method:

Resolution: 2.20 Å

*Classification*

Oxidoreductase

*Compound*

Polymer: 1 Molecule: PROTEIN (GDP-F  
 SYNTHETASE) Chains: A

*Authors*

Somers, W.S., Stahl, M.L., Sullivan,

☒ 1fxs



GDP-FUCOSE SYNTHETASE FROM  
 ESCHERICHIA COLI COMPLEX WITH  
 NADP



*Characteristics*

Release Date: 26-Aug-1999 Exp. Method:

Resolution: 2.30 Å

*Classification*

Oxidoreductase

*Compound*

Polymer: 1 Molecule: PROTEIN (GDP-F  
 SYNTHETASE) Chains: A

*Authors*

Somers, W.S., Stahl, M.L., Sullivan,

☒ 1gfs



GDP-FUCOSE SYNTHETASE FROM E  
 COLI



*Characteristics*

Release Date: 17-Aug-1999 Exp. Method:

Resolution: 2.20 Å

*Classification*













Oxidoreductase

*Compound*

Polymer: 1 Molecule: GDP-FUCOSE S'  
 Chains: A

*Authors*

Somers, W.S., Stahl, M.L., Sullivan,

<input checked="" type="checkbox"/> 1e6u		GDP 4-KETO-6-DEOXY-D-MANNOSE EPIMERASE REDUCTASE
	<i>Characteristics</i>	Release Date: 22-Oct-2000 Exp. Method: Resolution: 1.45 Å
	<i>Classification</i>	Epimerase/ reductase
	<i>Compound</i>	Polymer: 1 Molecule: GDP-FUCOSE S' Chains: A EC no.: 5.1.3.- Other Details: <b>MOLECULE LABELED AS ACETYLP</b>
	<i>Authors</i>	Rosano, C., Bisso, A., Izzo, G., Ton M., Sturla, L., De Flora, A., Bologne
<input checked="" type="checkbox"/> 1e7q		GDP 4-KETO-6-DEOXY-D-MANNOSE EPIMERASE REDUCTASE S197A
	<i>Characteristics</i>	Release Date: 18-Oct-2000 Exp. Method: Resolution: 1.60 Å
	<i>Classification</i>	Epimerase/ reductase
	<i>Compound</i>	Polymer: 1 Molecule: GDP-FUCOSE S' Mutation: YES Chains: A EC no.: 5.1.3. Details: UNKNOWN MOLECULE LABE ACETYLPHOSPHATE
	<i>Authors</i>	Rosano, C., Bisso, A., Izzo, G., Ton M., Sturla, L., De Flora, A., Bologne
<input checked="" type="checkbox"/> 1e7r		GDP 4-KETO-6-DEOXY-D-MANNOSE EPIMERASE REDUCTASE Y136E
	<i>Characteristics</i>	Release Date: 18-Oct-2000 Exp. Method: Resolution: 1.60 Å
	<i>Classification</i>	Epimerase/ reductase
	<i>Compound</i>	Polymer: 1 Molecule: GDP-FUCOSE S' Mutation: YES Chains: A EC no.: 5.1.3. Details: UNKNOWN MOLECULE LABE ACETYLPHOSPHATE
	<i>Authors</i>	Rosano, C., Bisso, A., Izzo, G., Ton M., Sturla, L., De Flora, A., Bologne
<input checked="" type="checkbox"/> 1e7s		GDP 4-KETO-6-DEOXY-D-MANNOSE EPIMERASE REDUCTASE K140R
	<i>Characteristics</i>	Release Date: 18-Oct-2000 Exp. Method: Resolution: 1.50 Å
	<i>Classification</i>	Epimerase/ reductase
	<i>Compound</i>	Polymer: 1 Molecule: GDP-FUCOSE S' Mutation: YES Chains: A EC no.: 5.1.3. Details: UNKNOWN MOLECULE LABE ACETYLPHOSPHATE
	<i>Authors</i>	Rosano, C., Bisso, A., Izzo, G., Ton M., Sturla, L., De Flora, A., Bologne

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